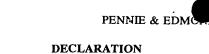
DOCKET NO. 8142-0124-999



AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

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My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

HIGHLY TRANSFORMABLE BACTERIAL CELLS AND METHODS FOR PRODUCING THE SAME

and for which a patent application: ☐ is attached hereto and includes amendmen ☑ was filed in the United States on May 1, with amendment(s) filed on	1997 as Applicat	ion No (for declaration not accompany)			
was filed as PCT international Applicatio (if applicable)	n No	on and was	amended under P	CT Article 19 on	
I hereby state that I have reviewed and under amendment referred to above.	rstand the contents of the	above identified application, include	ling the claims, as	amended by any	
I acknowledge the duty to disclose informatio §1.56.	n known to me to be mater	rial to patentability as defined in Tit	le 37, Code of Fed	deral Regulations,	
I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:					
EARLIEST FOREIGN APPLICAT	ION(S), IF ANY, FILED	PRIOR TO THE FILING DATE	OF THE APPLIC	CATION	
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIO CLAI		
es. Jiraq			YES □	NO 🗆	
Jun .			YES □	NO □	
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.					
APPLICATION NUMBER		FILING	DATE		
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.		STATUS			
	FILING DATE	PATENTED	PENDING ABANDONED		

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Isaac Jarkovsky (Reg. No. 22713), Joseph V. Colaianni (Reg. No. 20019), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Albert P. Halluin (Reg. No. 25227), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Ann L. Gisolfi (Reg. No. 31956), SaraLynn Mandel (Reg. No. 31853), Mark A. Farley (Reg. No. 33170), and James G. Markey (Reg. No. 31636), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W. Washington, DC 20006 and 2730 Sand Hill Road, Menlo Park, CA 94025, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

PENNIE & EDMONDS LLP

1155 AVENUE OF THE AMERICAS

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO: PENNIE & EDMONDS LLP DOCKETING

		NEW YORK, N.Y. 10	036-2711 (212) 790	0-2803	DOCIMINA
	FULL NAME OF INVENTOR	LAST NAME Greener	FIRST NAME Alan	MIDDLE NAME Lewis	
0 1	RESIDENCE & CITIZENSHIP	CITY San Diego	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSH	IP
	POST OFFICE ADDRESS	3892 Creststone Place	San Diego	STATE OR COUNTRY California	ZIP CODE 92130
	FULL NAME OF INVENTOR	LAST NAME Jerpseth	FIRST NAME Bruce	MIDDLE NAME Douglas	
0 2	RESIDENCE & CITIZENSHIP	CITY San Diego	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSH USA	IP
	POST OFFICE ADDRESS	STREET 7678 Pipit Place	CITY San Diego	STATE OR COUNTRY California	ZIP CODE 92129
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	L
0 3	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHI	P
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
0 4	RESIDENCE & CITIZENSHIP	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHI	Р
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
0 5	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHI	P
	POST OFFICE ADDRESS	STREET	СІТУ	STATE OR COUNTRY	ZIP CODE
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
0 6	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIE	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SAGNATURE OF INVENTOR 201		
	Bruce Douglas Jerpseth	SIGNATURE OF INVENTOR 203
DATE Alan Lewis Greener	Diuce Douglas Jerpseur	1
L 5(14/97	//5/14/97	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

HIGHLY TRANSFORMABLE BACTERIAL CELLS AND METHODS FOR PRODUCING THE SAME

and for which a patent application: ☑ is attached hereto and includes a ☐ was filed in the United States or	amendment(s) filed on	(if applicable)					
with amendment(s) filed on	i as Application No	(for declara	tion not accompanyi	ng application)			
was filed as PCT international A	Application No.	on		and was a	amended unde	er PCT Artic	le 19 or
I hereby state that I have reviewed amendment referred to above.	and understand the contents of	the above ide	entified appl	ication, includ	ing the claims	, as amende	d by any
I acknowledge the duty to disclose in §1.56.	nformation known to me to be m	naterial to pat	entability as	defined in Titl	e 37, Code of	Federal Reg	ulations
I hereby claim foreign priority bene certificate listed below and have also of the application on which priority	o identified below any foreign ap	es Code, §11 oplication for	9(a)-(d) of a patent or inv	iny foreign app ventor's certifi	olication(s) for cate having a	patent or ir filing date be	nventor's fore tha
EARLIEST FOREIGN AF	PPLICATION(S), IF ANY, FIL	ED PRIOR	TO THE FI	LING DATE	OF THE APP	LICATION	
APPLICATION NUMBER	COUNTRY	ľ		F FILING onth, year)		RIORITY LAIMED	
					YES 🗆	NO	
					YES □	NO	
I hereby claim the benefit under Ti	tle 35, United States Code, §11	19(e) of any	United States	s provisional a	pplication(s) l	isted below.	
APPLICATIO	N NUMBER			FILING	DATE		
I hereby claim the benefit under Titl matter of each of the claims of this paragraph of Title 35, United States in Title 37, Code of Federal Regulat international filing date of this appli	s application is not disclosed in s Code §112, I acknowledge the ions, §1.56 which became availa	n the prior U e duty to disc	nited States lose informa	application in ation which is	the manner j material to pa	provided by tentability as	the first defined
				STAT	us		
APPLICATION SERIAL NO.	FILING DATE	PATE	NTED	PENDI	٧G	ABANDON	ED
		ļ					
	·						
POWER OF ATTORNEY. As a named	inventor Thereby appoint S. Leslie	Misrock (Peg	No. 18872)	Harry C. Jones	III (Reg. No. 2	00280) Beri A	Terzian

Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24014), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Isaac Jarkovsky (Reg. No. 22713), Joseph V. Colaianni (Reg. No. 20019), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 2510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Albert P. Halluin (Reg. No. 25227), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Ann L. Gisolfi (Reg. No. 31956), SaraLynn Mandel (Reg. No. 31853), Mark A. Farley (Reg. No. 33170), and James G. Markey (Reg. No. 31636), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 2730 Sand Hill Road, Menlo Park, CA 94025, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

Peplaced by Paper #3





SEN	TO CORRESPONDEN	PENNIE & EDMONDS 1155 AVENUE OF THI NEW YORK, N.Y. 1003	E AMERICAS PENNIE	TELEPHONE CALLS TO: & EDMONDS LLP DOCKETING -2803	
	FULL NAME OF INVENTOR	LAST NAME Greener	FIRST NAME Alan	MIDDLE NAME Lewis	
2 0 1	RESIDENCE & CITIZENSHIP	стту San Diego	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA	
	POST OFFICE ADDRESS	3892 Creststone Place	CITY San Diego	STATE OR COUNTRY ZIP CODE California 92130	
	FULL NAME OF INVENTOR	LAST NAME Jerpseth	FIRST NAME Bruce	MIDDLE NAME Douglas	
2 0 2	RESIDENCE & CITIZENSHIP	CITY San Diego	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA	
	POST OFFICE ADDRESS	STREET 7678 Pipit Place	CITY San Diego	STATE OR COUNTRY ZIP CODE California 92129	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
0 3	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY ZIP CODE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 4	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY ZIP CODE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 5	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	СПҮ	STATE OR COUNTRY ZIP CODE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 6	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY ZIP CODE	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
Alan Lewis Greener	Bruce Douglas Jerpseth	
DATE	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE